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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025,272		12/18/2001	Qingzhong Kong	4572-2-1	5879
22442	7590	10/02/2003		EXAM	INER
SHERIDA 1560 BRO		PC	WITZ, JEAN C		
SUITE 1200				ART UNIT	PAPER NUMBER
DENVER,	, CO 802	02	1651		
				DATE MAILED: 10/02/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/025,272	KONG, QINGZHONG					
Office Action Summary	Examiner	Art Unit					
	Jean C. Witz	1651					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with	h the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by stat  - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).  Status	I.  1.136(a). In no event, however, may a repepty within the statutory minimum of thirty dwill apply and will expire SIX (6) MONT ute. cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133)					
1) Responsive to communication(s) filed on _	· ·						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ -	This action is non-final.						
3) Since this application is in condition for allocallocally closed in accordance with the practice under Disposition of Claims	wance except for formal matte er <i>Ex parte Quayle</i> , 1935 C.D	ers, prosecution as to the merits is . 11, 453 O.G. 213.					
4)⊠ Claim(s) <u>9-15</u> is/are pending in the applicati	on.						
4a) Of the above claim(s) is/are withdr							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>9-15</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	or election requirement.						
Application Papers							
9) The specification is objected to by the Examir							
10)⊠ The drawing(s) filed on <u>18 December 2001</u> is,	/are: a)⊠ accepted or b)⊡ obj	ected to by the Examiner.					
Applicant may not request that any objection to	= : :	` '					
11) The proposed drawing correction filed on		sapproved by the Examiner.					
If approved, corrected drawings are required in a 12) ☐ The oath or declaration is objected to by the E							
Pri rity under 35 U.S.C. §§ 119 and 120	Examiner.						
	an anianibu undan 25 H C C C	440(-) (-1) (5)					
<ul><li>13) Acknowledgment is made of a claim for forei</li><li>a) All b) Some * c) None of:</li></ul>	gn priority under 35 0.5.0. §	119(a)-(d) or (f).					
· ·	nto have been received						
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
Copies of the certified copies of the pri							
application from the International E  * See the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a)).	_					
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C. §	119(e) (to a provisional application).					
a) ☐ The translation of the foreign language p 15)☑ Acknowledgment is made of a claim for dome							
Attachment(s)							
1) ⊠ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	Immary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)					

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9-15 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by any of Stavropoulos et al. (U.S. Patent 4,001,089), Chang (U.S. Patent 5,225,328), Lilja et al. (U.S. Patent 5,278,047), Shimizu et al. (U.S. Patent 5,529,906), Fitzgibbons (U.S. Patent 3,418,212), Deneke et al. (U.S. Patent 4,152,116) or Hansen et al. (U.S. Patent 4,565,783).

The claims recite a kit comprising one or more crystallizing agents. Per the definitions of these crystallizing agents in claim 12, the kits contain tetrazolium salts. All claimed tetrazolium salts were well known in the art as exemplified by the cited prior art at the time the invention was made and recitation of intended use of the salts for visualization of cellular organelles fail to impart patentability to claims to the composition.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean C. Witz whose telephone number is (703) 308-3073. The examiner can normally be reached on 6:30 a.m. to 4:00 p.m. M-Th and alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (703) 308-4743. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Jean C. Witz Primary Examiner Art Unit 1651

September 30, 2003